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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/650,303	08/28/2003	John M.K. Daniel	1001.1351113	6924	
28075 75	590 10/25/2004		EXAM	EXAMINER	
CROMPTON, SEAGER & TUFTE, LLC NGUYEN, VI X			N, VI X		
1221 NICOLLE SUITE 800	ET AVENUE		ART UNIT	PAPER NUMBER	
MINNEAPOLI	S, MN 55403-2420		3731	3731	
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DATE MAILED: 10/25/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	./
	10/650,303	DANIEL ET AL.	
Office Action Summary	Examiner	Art Unit	
	Victor X Nguyen	3731	`
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address -	-
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	within the statutory minimum of thirty (30) days a reply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communica O (35 U.S.C. § 133).	ation.
Status			
1) Responsive to communication(s) filed on 09 Au	<u>igust 2004</u> .		
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.		
3) Since this application is in condition for allowan	•		s is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Disposition of Claims			
4) Claim(s) 60-67 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 60-67 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	vn from consideration.		
9) The specification is objected to by the Examine	r		
10) The drawing(s) filed on is/are: a) acce	·	Examiner.	
Applicant may not request that any objection to the	•		
Replacement drawing sheet(s) including the correcti			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 01/2004	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	•	

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DETAILED ACTION

Election/Restrictions

1. Applicant's election of Species 14, drawn to Figures, 24a-24c, new claims 60-67 in the reply filed on 08/09/2004 are acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 60 and 65 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1 of U.S. Patent No. 6,663,652, although the conflicting claims are not identical, they are not patentably distinct from each other because they both claim a device comprising an expandable capturing element attached to an elongate member, the device comprises a first sheath configured to receive the emboli capturing device, where a second sheath slidingly received inside the first sheath, the second sheath has a lumen extending therebetween that sized to received the elongate member.

Claim Rejections - 35 USC § 102

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3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 60-67 are rejected under 35 U.S.C. 102(e) as being anticipated by Barbut et al (5,769,816).

Barbut et al disclose in fig. 1, a device for placement in a blood vessel to capture embolic material having the limitations as recited in claims 60, 63 and 65, including: an expandable capturing element (40) attaches to an elongate member (50), a first sheath (5) configures to receive the emboli capturing device, where a second sheath (20) slidingly received inside the first sheath, and where the second sheath has a lumen extending therebetween which sized to receive the elongate member (50) but not the emboli capturing device.

Regarding claims 61 and 67, Barbut et al disclose the device further comprises a locking mechanism (element 72, fig. 1) configured to lock the elongate member in position within the second sheath.

Regarding claims 62 and 66, Barbut et al disclose a stop (item 34 is considered a stop) that is positioned on the elongate member proximal of the emboli capturing element (40), and where the stop prevents the emboli capturing element from entering the lumen of the second sheath. Regarding claim 64, Barbut et al clearly teach the method steps as claimed in fig. 1.

Conclusion

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4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Pat. No. 5,827,324 to Cassell

U.S. Pat. No. 5,904,698 to Thomas

U.S. Pat. No.5,800,457 to Gelbfish

U.S. Pat. No. 5,897,567 to Ressemann

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor X Nguyen whose telephone number is (703) 305-4898. The examiner can normally be reached on M-F (8-4.30 P.M).

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Victor X Nguyen Examiner Art Unit 3731

Vn VI 10/18/2004

JULIAN W. WOO PRIMARY EXAMINER

Julian M. Moo